

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	511658	medical or surgical	US-PGPUB; USPAT	ADJ	ON	2009/01/16 14:07
L2	815	L1 and ((thread or spiral) near2 angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/16 14:07
L6	2240	L1 and ((thread or spiral) near2 (groove or canal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/16 15:11
L7	62	L1 and ((thread or spiral) near2 (trapezoid\$5 or trapezoid\$1like))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/16 15:28
L8	153	L1 and ((thread or spiral) near2 acme)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/16 15:29
L9	2967	L1 and ((thread or spiral) near4 (groove or canal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/16 15:49
L10	83	L1 and ((thread or spiral) near4 (groove or canal) near4 (height or heighth or deep or depth))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/16 15:51
L11	48	crook.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/16 15:53
S1	104	((TAKESHI) near2 (YOKOI)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/01/10 10:58
S2	83	((HIRONOBU) near2 (TAKIZAWA)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/01/10 10:58
S3	64	((AKIO) near2 (UCHIYAMA)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/01/10 10:59
S4	52	((KENICHI) near2 (ARAI)). INV.	US-PGPUB; USPAT	ADJ	ON	2009/01/10 10:59
S5	12	((KAZUSHI) near2 (ISHIYAMA)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/01/10 10:59
S6	1	((MASAHIKO) near2 (SENDOU)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/01/10 10:59
S7	529	(600/101).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/10 12:07
S8	675	(600/114).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/10 12:40
S12	479	(600/117).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/10 13:34

S13	513	(600/118).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/10 13:58
S14	182	(600/127).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/10 14:17
S15	184	(600/421).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/10 14:17
S16	736	(600/422).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/10 14:17
S25	193	(600/423).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 09:09
S26	933	(600/424).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 09:22
S27	538	(600/434).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 10:11
S28	197	(("20050085696") or ("20060169293") or ("20070260105") or ("4435667") or ("20080310581") or ("4983917") or ("5231353") or ("5280242") or ("5570403") or ("5798454") or ("5448988") or ("5991247") or ("6056782") or ("5603307") or ("5180436") or ("20060063974") or ("5683716") or ("4278077") or ("6077299") or ("20030181788") or ("20070161862") or ("20070173691") or ("20070219405") or ("20070299301") or ("20080071139") or ("20080319262") or ("4338811") or ("4372608") or ("4497319") or ("5263074") or ("5434611") or ("5517139") or ("5702826") or ("5714752") or	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 10:30

("5923549") or
("6110127") or
("6217551") or
("6225632") or
("6217551") or
("6225632") or
("6262740") or
("6580968") or
("6912061") or
("20050049468") or
("20080087833") or
("4351339") or
("5022391") or
("5374286") or
("5456705") or
("6285898") or
("5661366") or
("4259426") or
("4268745") or
("4333436") or
("4581312") or
("4613967") or
("4788685") or
("4797344") or
("5184341") or
("5500840") or
("5534369") or
("5630002") or
("5804713") or
("5873380") or
("5880649") or
("5979774") or
("6005441") or
("6018327") or
("6033233") or
("6113875") or
("6278415") or
("6298110") or
("6412654") or
("6612982") or
("20040112541") or
("20050098342") or
("20060055068") or
("6060833") or
("6468433") or
("4427294") or
("4481541") or
("4767470") or
("4814710") or
("4818880") or
("4825160") or
("4896678") or
("5025804") or
("5243196") or
("5512037") or
("5618295") or
("5721451") or
("5725357") or

		("5873837") or ("5883933") or ("6074214") or ("6157855") or ("6201981") or ("6245105") or ("6314310") or ("6368280")).PN.				
S29	885	(606/80).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 11:07
S30	1360	(606/170).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 13:37
S31	419	(606/171).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 14:56
S32	688	(606/180).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 15:24
S33	54	(408/210).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 15:25
S34	513	(408/224).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 15:25
S35	697	(408/230).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 15:25
S37	1952	endoscop\$2 near3 capsule	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/12 15:45
S39	591	endoscop\$2 and capsule and spiral	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/12 15:49
S40	54	(607/143).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/12 15:58
S41	211	endoscop\$2 and capsule and torque	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/12 16:01
S43	179	endoscop\$2 and capsule and ((rotat\$6 or turn\$3 or twist\$3 or moment) near2 force)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/12 16:29
S44	2	("4028687").PN. OR ("7083579").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 09:27

S45	16	("20030020810" "20030023150" "3779234" "3955561" "4282879" "4330874" "4375818" "4399822" "4834102" "4869258" "5681260" "5833603" "6315732" "6626834" "6911004" "7083579"). PN. OR ("7452338").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 09:28
S46	1	("2003/0060734").URPN.	USPAT	ADJ	ON	2009/01/13 09:30
S47	2	("2003/0181788").URPN.	USPAT	ADJ	ON	2009/01/13 09:30
S48	2	("20030060734").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/13 09:31
S50	12	("20020161280" "20020165592" "5188111" "5347987" "5429132" "5469840" "5681260" "5899851" "5989230" "6240312" "6471637" "6511417"). PN. OR ("7122001").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 09:34
S51	1	("2003/0073935").URPN.	USPAT	ADJ	ON	2009/01/13 09:35
S52	12	("2003/0020810").URPN.	USPAT	ADJ	ON	2009/01/13 09:35
S53	38	("20020173699" "20030018340" "20050043690" "4491132" "4646722" "4674500" "4721097" "4886049" "4897079" "4973321" "5184602" "5273545" "5337734" "5386817" "5413092" "5415157" "5458606" "5483951" "5527276" "5571128" "5575753" "5575756" "5593394" "5601603" "5637075" "5762604" "5797882" "5800409" "5947990" "5989183" "6110103" "6126592" "6174280" "6293909" "6315714" "6447446" "6558379" "7150713").PN. OR ("7445596").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 09:36

S54	15	("20020103417" "20020198439" "20030158503" "20040054278" "20040133076" "20040138526" "20040176664" "20040215059" "20050054902" "20050079132" "5604531" "5819736" "5984860" "6240312" "7001329").PN. OR ("7442166").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 09:38
S55	140	("2243992" "2758194" "2793280" "2855934" "3378673" "3665928" "3828112" "3847157" "3895637" "3896793" "3948251").PN. OR ("4176662").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 09:40
S56	29	("3906938" "4244362" "4721117" "4728319" "4763647" "4798598" "4832947" "4857046" "4966163" "4971490" "5047040" "5054501" "5095915" "5174302" "5243996").PN. OR ("5551443").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 09:45
S57	31	("0137414" "2256942" "3241554" "3726522" "3750667" "4601710" "4654030" "4670008" "4902280" "4926860" "5009643").PN. OR ("6224608").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/13 09:47
S58	2120	endoscop\$2 near3 (capsule or in\$1vivo or in vivo)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 10:43
S59	390	S58 and (mm or mms or milli\$1meter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 10:43
S60	165	S58 and ((mm or mms or milli\$1meter) near2 ("1" or one or S44 or two or S45 or three))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 10:44
S61	55	S58 and (inch or inches)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 10:53
S63	3653	endoscop\$2 and torque	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 11:25

S64	237	endoscop\$2 and torque and (cnm or nm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 11:25
S65	16	endoscop\$2 and (torque same (cnm or nm))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 11:25
S66	169	medical and (torque same (cnm or nm))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 11:28
S68	605	medical and ((thread or spiral) near3 (mm or mms or milli\$1meter))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 12:44
S69	73	medical and ((thread or spiral) near3 (("1" or S44 or S45) near2 (mm or mms or milli\$1meter)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 12:44
S72	46	medical and ((thread or spiral) near3 ((one or two or three) near2 (mm or mms or milli\$1meter)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 12:48
S73	23	medical and (torque same mnm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 14:37
S74	2120	endoscop\$2 near3 (capsule or in\$1vivo or in vivo)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 14:47
S75	34	S74 and (RPM or (rotations per))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 14:47
S76	853	endoscope and (RPM or (rotations per))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 14:57
S77	306	medical and ((thread or spiral) same (RPM or (rotations per)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 14:58
S78	74	(US-20040111011-\$ or US-20030229268-\$ or US-20030181788-\$ or US-20030073935-\$ or US-20030060734-\$ or US-20030020810-\$ or US-20040073082-\$ or US-20030092964-\$ or US-20050272976-\$ or US-20050085697-\$ or US-20040176685-\$ or US-20030167000-\$ or US-20030195519-\$ or US-20070010702-\$ or US-20050149191-\$ or US-20050113929-\$ or US-20050107870-\$ or US-20040176664-\$ or US-	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/13 15:40

		20040106849-\$ or US-20030129750-\$ or US-20030023150-\$ or US-20050203413-\$ or US-20050029978-\$ or US-20040059328-\$ or US-20040059292-\$).did. or (US-7367940-\$ or US-7122001-\$ or US-7072046-\$ or US-7144366-\$ or US-7083579-\$ or US-7445596-\$ or US-7442166-\$ or US-7066880-\$ or US-6939291-\$ or US-6699179-\$ or US-6007481-\$ or US-5957832-\$ or US-5906591-\$ or US-5685820-\$ or US-5431151-\$ or US-4176662-\$ or US-5014708-\$ or US-6936003-\$ or US-7160258-\$ or US-5551443-\$ or US-5497785-\$ or US-5209735-\$ or US-5167239-\$ or US-5174302-\$ or US-5147317-\$ or US-5131407-\$).did. or (US-5131406-\$ or US-5129890-\$ or US-5069217-\$ or US-4886500-\$ or US-7300440-\$ or US-6814734-\$ or US-5374270-\$ or US-5062845-\$ or US-4844064-\$ or US-4830000-\$ or US-6224608-\$ or US-5308354-\$ or US-4260379-\$ or US-3683891-\$ or US-7452338-\$ or US-4028687-\$ or US-6911004-\$ or US-5601583-\$ or US-7042184-\$ or US-6622731-\$).did. or (WO-9501123-\$).did. or (US-20060063974-\$ or US-20030181788-\$).did.				
S79	9	S78 and rpm	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 15:40
S80	5209	medical and ((spiral or thread) same groove)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 15:45
S81	188	medical and ((spiral or thread) same (groove near3 (depth or size)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 15:45
S82	221	medical and ((spiral or thread) same ((groove or canal or indent\$5 or slit) near3 (depth or size)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 16:06

S83	2450	medical and ((spiral or thread) near3 (groove or canal or indent\$5 or slit))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 16:08
S84	2027	medical and ((spiral or thread) near2 (groove or canal or indent\$5 or slit))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/13 16:08
S85	1212	(endoscop\$2 or catheter) and ((spiral or thread) near2 (groove or canal or indent\$5 or slit))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/14 09:26
S86	6	((("5353807") or ("5681260") or ("5318557"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/14 11:08
S87	4	((("5102414") or ("5989230"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/14 11:15
S88	44	("0207932" "0761235" "1644919" "2173527" "2896629" "4445509" "4762130" "4834724" "4950232" "4955859" "5009643" "5087252" "5129910" "5246445" "5308354" "5334211").PN. OR ("5989230").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/14 11:16
S89	1107	endoscop\$2 and motor and magnet	US-PGPUB; USPAT	ADJ	ON	2009/01/15 10:17
S90	322	endoscop\$2 and (motor same magnet)	US-PGPUB; USPAT	ADJ	ON	2009/01/15 10:17
S92	1633	endoscop\$2 and (rotat\$7 near3 (speed or velocity or rate))	US-PGPUB; USPAT	ADJ	ON	2009/01/15 10:36
S94	464	endoscop\$2 and (rotat\$7 near3 (speed or velocity or rate) same (rpm or rps or hz or per))	US-PGPUB; USPAT	ADJ	ON	2009/01/15 10:39
S97	6	"2004096008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/15 11:24
S98	186	endoscop\$2 and capsule and (rotat\$7 near3 (speed or velocity or rate))	US-PGPUB; USPAT	ADJ	ON	2009/01/15 11:29
S99	277497	(drill\$3 or borer or (rotary (tool or device)))	US-PGPUB; USPAT	ADJ	ON	2009/01/15 12:01
S100	511658	medical or surgical	US-PGPUB; USPAT	ADJ	ON	2009/01/15 12:02
S104	72608	(one or two or three) near2 (mm or millimeter)	US-PGPUB; USPAT	ADJ	ON	2009/01/15 12:04
S106	222	S99 and (S100 same S104)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/15 12:05

S110	5893	(thread or spiral) near3 (mm or millimeter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/15 13:28
S111	356	S99 and S100 and S110	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/15 13:28
S112	18	endoscop\$2 and capsule and (pitch near5 (mm or millimeters or inch or inches))	US-PGPUB; USPAT	ADJ	ON	2009/01/15 14:00
S113	20	endoscop\$2 and (in vivo or in-vivo) and (pitch near5 (mm or millimeters or inch or inches))	US-PGPUB; USPAT	ADJ	ON	2009/01/15 14:01
S117	8054	(thread or spiral) near3 (inch or inches)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/15 14:45
S118	268	S99 and S100 and S117	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/15 14:45
S119	102	(US-20040111011-\$ or US- 20030229268-\$ or US- 20030181788-\$ or US- 20030073935-\$ or US- 20030060734-\$ or US- 20030020810-\$ or US- 20040073082-\$ or US- 20030092964-\$ or US- 20050272976-\$ or US- 20050085697-\$ or US- 20040176685-\$ or US- 20030167000-\$ or US- 20030195519-\$ or US- 20070010702-\$ or US- 20050149191-\$ or US- 20050113929-\$ or US- 20050107870-\$ or US- 20040176664-\$ or US- 20040106849-\$ or US- 20030129750-\$ or US- 20030023150-\$ or US- 20050203413-\$ or US- 20050029978-\$ or US- 20040059328-\$ or US- 20040059292-\$ or US- 20020007179-\$).did. or (US-20050143644-\$ or US- 20060052708-\$ or US- 20040082861-\$ or US- 20060041261-\$ or US- 20050192669-\$ or US- 20050090828-\$ or US- 20050137595-\$ or US- 20050107800-\$ or US- 20040006345-\$ or US-	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/01/16 11:01

		20030139811-\$ or US-20020143335-\$ or US-20020087161-\$).did. or (US-7367940-\$ or US-7122001-\$ or US-7072046-\$ or US-7144366-\$ or US-7083579-\$ or US-7445596-\$ or US-7442166-\$ or US-7066880-\$ or US-6939291-\$ or US-6699179-\$ or US-6007481-\$ or US-5957832-\$ or US-5906591-\$ or US-5685820-\$ or US-5431151-\$ or US-4176662-\$ or US-5014708-\$ or US-6936003-\$ or US-7160258-\$ or US-5551443-\$ or US-5497785-\$ or US-5209735-\$ or US-5167239-\$ or US-5174302-\$ or US-5147317-\$ or US-5131407-\$).did. or (US-5131406-\$ or US-5129890-\$ or US-5069217-\$ or US-4886500-\$ or US-7300440-\$ or US-6814734-\$ or US-5374270-\$ or US-5062845-\$ or US-4844064-\$ or US-4830000-\$ or US-6224608-\$ or US-5308354-\$ or US-4260379-\$ or US-3683891-\$ or US-7452338-\$ or US-4028687-\$ or US-6911004-\$ or US-5601583-\$ or US-7042184-\$ or US-6622731-\$ or US-5353807-\$ or US-5318557-\$ or US-5989230-\$ or US-4950232-\$ or US-4762130-\$ or US-5102414-\$ or US-6658278-\$).did. or (US-5531553-\$ or US-7207994-\$ or US-6908465-\$ or US-6565573-\$ or US-6045554-\$ or US-5743914-\$).did. or (WO-9501123-\$).did. or (US-20060063974-\$ or US-20030181788-\$ or US-20050148953-\$ or WO-0047120-\$).did.				
S120	33	S119 and pitch	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/16 11:01
S121	1697	(spiral or thread) near3 pitch near2 (inch or inches or mm or milli\$1meter or millimeter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/16 11:19

S122	511658	medical or surgical	US-PGPUB; USPAT	ADJ	ON	2009/01/16 11:19
S124	2478	(spiral or thread) near6 pitch near2 (inch or inches or mm or milli\$1meter or millimeter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/16 11:21
S125	362	S122 and S124	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/01/16 11:22

1/16/2009 5:10:28 PM

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